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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	10933-0017 999	Total Pages	20
First Named Inventor or Application Identifier			
Young Jin CHAE			
Express Mail Label No.	EL 477 034 094 US		

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☒ **Fee Transmittal Form**  
Submit an original, and a duplicate for fee processing)
- ☒ Applicant claims Small Entity status, see 37 C.F.R. § 1.27
- ☒ Specification [Total Pages 19]  
(preferred arrangement set forth below)  
-Descriptive title of the Invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R&D  
-Reference to Microfiche Appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description of the Invention (including drawings, if filed)  
-Claim(s)  
-Abstract of the Disclosure
- ☒ Drawing(s) (35 USC 113) [Total Sheet 1]
- ☒ Oath or Declaration (unexecuted) [Total Sheets 2]  
a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 19 completed)  
i. ☐ **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).

- ☐ Application Data Sheet. See 37 CFR 1.76

- If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ prior application No: filed.

## 19. CORRESPONDENCE ADDRESS

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**PENNIE & EDMONDS LLP**  
 COUNSELLORS AT LAW  
 1155 Avenue of Americas  
 New York, N.Y. 10036-2711

ATTORNEY DOCKET NO. 10933-0017-999Date: February 8, 2002

Assistant Commissioner for Patents  
 Box PATENT APPLICATION  
 Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Young-Jin CHAE

Title of Invention: PEPTIDE VECTOR

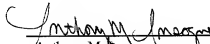
**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	10	-20	0	\$18.00 each	\$ 0.00
Independent	4	-3	1	\$84.00 each	\$ 84.00
Minimum Fee					\$ 740.00
Multiple Dependency Fee If Applicable (\$280.00)					\$ 0.00
<b>Total</b>					\$ 824.00
Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					- \$ 412.00
<b>Total Filing Fee</b>					\$ 412.00

☐ Priority of application no. 2001-6587 filed on 2/10/01 in Korea is claimed under 35 U.S.C. § 119. The certified copy of the priority application is submitted herewith.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

  
 Anthony M. Insogna  
 PENNIE & EDMONDS LLP

35,203  
 (Reg. No.)

Enclosure

**KOREAN INTELLECTUAL  
PROPERTY OFFICE**

This is to certify that the following application annexed hereto is a true copy from the records of the Korean Intellectual Property Office.

Application Number: Patent Application No. 2001-6587

Date of Application: February 10, 2001

Applicant(s): RA-SCIENCE CO., et al.

Dated this 10th day of July 2001

**COMMISSIONER (Sealed)**

10071476-020802